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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22857 U.S.PTO
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* * *

TRANSMITTAL LETTER

The Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

ATTN: Mail Stop Patent Applications

Sir:

Transmitted herewith for filing is the patent application of: Ronald N. Perry and Sarah F. Frisken

FOR: METHOD AND APPARATUS FOR RENDERING CELL-BASED DISTANCE FIELDS
USING TEXTURE MAPPING

Enclosed are:

- [97] pages of specification, claims and abstract
- [27] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application
- [] Information Disclosure Statement

The filing fee is calculated as follows:

CLAIMS AS FILED			
NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
<u>Basic Fee</u>			\$ 770.00
Total Claims	45 -20 =	x 18.00	\$ 270.00
Independent Claims	3 -3 =	\$80.00	\$.00
Assignment			
Recording Fee		40.00	\$ 40.00
Multiple Dependent Claim Fee		270.00	
<u>Other</u>			
		TOTAL FEE	\$ 1,080.00

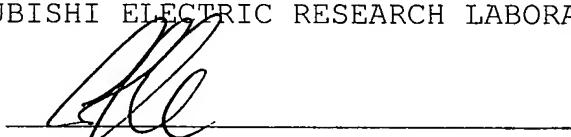
- Please record the accompanying Assignment.
- Please charge Deposit Account No. 50-0749 in the amount of \$ 1,080.00 for filing fees.
- Check in the amount of _____ for Filing Fee.
- The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Research Laboratories, Inc.
201 Broadway
Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted,
MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By: 

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